UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

## NOTICE OF ALLOWANCE AND FEE(S) DUE

24112

7590

09/28/2007

COATS & BENNETT, PLLC 1400 Crescent Green, Suite 300 Cary, NC 27518 EXAMINER

SMITH, JOHNNIE L

ART UNIT PAPER NUMBER

2881 DATE MAILED: 09/28/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/661 1/2      | 00/27/2005  | Diama Giradat        | 4195-029            | 3178             |

TITLE OF INVENTION: ULTRAVIOLET RADIATION WATER DISINFECTING DEVICE

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|---------------|---------------------|----------------------|------------------|------------|
| nonprovisional | NO           | \$1400        | \$300               | \$0                  | \$1700           | 12/28/2007 |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

| appropriate All further  | correspondence including<br>ed below or directed oth        | a the Patent advance of                             | rders and notification of r<br>a) specifying a new corres  | naintenance fees wi<br>spondence address;                            | Ill be mailed to the curre<br>and/or (b) indicating a se   | nt correspondence address as parate "FEE ADDRESS" for  |
|--|---|---|--|--|--|--|
| CURRENT CORRESPOND   | ENCE ADDRESS (Note: Use Bl                                  | ock 1 for any change of address)                    | Fee  | (s) Transmittal. This<br>crs. Each additional                        | certificate cannot be used                                 | for domestic mailings of the<br>I for any other accompanying<br>nent or formal drawing, must   |
| 24112  | 7590 09/28  | /2007   | nav  |  | ificate of Mailing or Tra                                  |  |
| COATS & BEI<br>1400 Crescent O<br>Cary, NC 27518   |   |   | addı   | reby certify that this<br>es Postal Service wi<br>ressed to the Mail | s Fee(s) Transmittal is being the sufficient postage for f | ing deposited with the United<br>irst class mail in an envelope<br>as above, or being facsimile  |
|  | ,   |   |  |  | .8   | (Depositor's name)   |
|  |   |   |  |  |  | (Signature)  |
|  |   |   |  |  |  | (Date)   |
| APPLICATION NO.  | FILING DATE   |   | FIRST NAMED INVENTOR   |  | ATTORNEY DOCKET NO.  | CONFIRMATION NO.   |
| 10/551,163   | 09/27/2005  |   | Pierre Girodet   |  | 4195-029   | 3178   |
| TITLE OF INVENTION   | i: ULTRAVIOLET RAD  | IATION WATER DISIN                                  | IFECTING DEVICE  |  |  | . 1.7.420  |
| APPLN, TYPE  | SMALL ENTITY  | ISSUE FEE DUE                                       | PUBLICATION FEE DUE  | PREV. PAID ISSUE   | FEE TOTAL FEE(S) DU  | JE DATE DUE  |
| nonprovisional   | NO  | \$1400  | \$300  | \$0  | \$1700   | 12/28/2007   |
| EXAM   | IINER   | ART UNIT  | CLASS-SUBCLASS   | ]  |  |  |
| SMITH, JO  | OHNNIE L  | 2881  | 250-455110   |  |  |  |
| CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. |   |   | (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  |  |  |  |
| PLEASE NOTE: Un<br>recordation as set fort<br>(A) NAME OF ASSIG  | less an assignee is ident<br>h in 37 CFR 3.11. Comp<br>GNEE | ified below, no assignee oletion of this form is NO | (B) RESIDENCE: (CITY   | atent. If an assigne assignment.  / and STATE OR Co                  | OUNTRY)  | document has been filed for  |
| Please check the appropr   | rate assignee category or                                   | categories (will not be pr                          | rinted on the patent):   | Individual Col   | poration or other private g                                | group entity  Government   |
| 4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies  |   |   | 4b. Payment of Fcc(s): (Please first reapply any previously paid issue fee shown above)  A check is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized to charge the required fec(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).   |  |  |  |
| 5. Change in Entity Sta  | •   | •   | Π  |  |  | CDD 1.05(.)(0)   |
| NOTE: The Issue Fee an   | d Publication Fee (if req                                   |   | d from anyone other than t   | <u> </u>   |  | the assignee or other party in   |
| •  |   |   |  |  |  |  |
|  |   |   |  | Date _•  | o  |  |
|  |   |   |  |  |  | 1  |
| Alexandria, virginia 223   | 13-1430.  |   | on is required to obtain or a<br>1.14. This collection is est<br>depending upon the individence Chief Information Office<br>COMPLETED FORMS To<br>spond to a collection of information of information of the collection of |  |  | and by the USPTO to process)<br>ling gathering, preparing, and<br>time you require to complete<br>epartment of Commerce, P.O.<br>or for Patents, P.O. Box 1450,<br>rol number. |



### UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. FILING DATE    |            | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.    | CONFIRMATION NO. |  |
|--------------------------------|------------|----------------------|------------------------|------------------|--|
| 10/551,163                     | 09/27/2005 | Pierre Girodet       | 4195-029               | 3178             |  |
| 24112 7590 09/28/2007          |            |                      | EXAMINER               |                  |  |
| COATS & BENN                   |            | SMITH, JOHNNIE L     |                        |                  |  |
| 1400 Crescent Green, Suite 300 |            |                      | ART UNIT               | PAPER NUMBER     |  |
| Cary, NC 27518                 |            |                      | 2881                   |                  |  |
|                                |            |                      | DATE MAILED: 09/28/200 | 7                |  |

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 305 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 305 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.